

GENERAL INFORMATION

Consolidated Permits Program

(Read the "General Instructions" before starting.)

GENERAL

EPA

US EPA RECORDS CENTER REGION 5



454673

SEP 28 PAID

FACILITY TYPES

I. EPA I.D. NUMBER

III. FACILITY NAME

V. FACILITY MAILING ADDRESS

VI. FACILITY LOCATION

PLEASE PLACE LABEL IN THIS SPACE

II. POLLUTANT CHARACTERISTICS

INSTRUCTIONS: Complete A through J to determine whether you need to submit any permit application forms to the EPA. If you answer "yes" to any questions, you must submit this form and the supplemental form listed in the parenthesis following the question. Mark "X" in the box in the third column if the supplemental form is attached. If you answer "no" to each question, you need not submit any of these forms. You may answer "no" if your activity is excluded from permit requirements; see Section C of the instructions. See also, Section D of the instructions for definitions of bold-faced terms.

SPECIFIC QUESTIONS	MARK 'X'			SPECIFIC QUESTIONS	MARK 'X'		
	YES	NO	FORM ATTACHED		YES	NO	FORM ATTACHED
A. Is this facility a publicly owned treatment works which results in a discharge to waters of the U.S.? (FORM 2A)	X			B. Does or will this facility (either existing or proposed) include a concentrated animal feeding operation or aquatic animal production facility which results in a discharge to waters of the U.S.? (FORM 2B)			X
C. Is this a facility which currently results in discharges to waters of the U.S. other than those described in A or B above? (FORM 2C)	X			D. Is this a proposed facility (other than those described in A or B above) which will result in a discharge to waters of the U.S.? (FORM 2D)			X
E. Does or will this facility treat, store, or dispose of hazardous wastes? (FORM 3)	X			F. Do you or will you inject at this facility industrial or municipal effluent below the lowermost stratum containing, within one quarter mile of the well bore, underground sources of drinking water? (FORM 4)			X
G. Do you or will you inject at this facility any produced water or other fluids which are brought to the surface in connection with conventional oil or natural gas production, inject fluids used for enhanced recovery of oil or natural gas, or inject fluids for storage of liquid hydrocarbons? (FORM 4)	X			H. Do you or will you inject at this facility fluids for special processes such as mining of sulfur by the Frasch process, solution mining of minerals, in situ combustion of fossil fuel, or recovery of geothermal energy? (FORM 4)			X
I. Is this facility a proposed stationary source which is one of the 28 industrial categories listed in the instructions and which will potentially emit 100 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)	X			J. Is this facility a proposed stationary source which is NOT one of the 28 industrial categories listed in the instructions and which will potentially emit 250 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)			X

III. NAME OF FACILITY

1	SKIP	100 VEN COMPANY PLANT ONE
---	------	---------------------------

IV. FACILITY CONTACT

A. NAME & TITLE (last, first, & title)		B. PHONE (area code & no.)	
2	EMRICK HAROLD MGR ENV CONTROL	216	499 9200

V. FACILITY MAILING ADDRESS

A. STREET OR P.O. BOX		C. STATE		D. ZIP CODE	
3	101 E MAPLE ST	OH	447	2	HAZARDOUS WASTE FACILITY APPROVAL BOARD

VI. FACILITY LOCATION

A. STREET, ROUTE NO. OR OTHER SPECIFIC IDENTIFIER		C. CITY OR TOWN		D. STATE		E. ZIP CODE	
5	101 E MAPLE ST	NORTH CANTON	OH	447	20	DEC 29 1981	

B. COUNTY NAME		C. CITY OR TOWN		D. STATE		E. ZIP CODE	
6	STARK	NORTH CANTON	OH	447	20	ENTERED BOARD'S JOURNAL	

F. COUNTY CODE (if known)		G. CITY OR TOWN		H. STATE		I. ZIP CODE	
		NORTH CANTON	OH	44720			

THIRD FROM THE FRONT

CODES (4-digit, in order of priority)

A. FIRST

3 5 3 C (specify)

APPLIANCE MANUFACTURER

B. SECOND

7 (specify)

C. THIRD

7 (specify)

D. FOURTH

7 (specify)

VIII. OPERATOR INFORMATION

A. NAME

HOOVER COMPANY

J. Is the name listed in Item VIII-A also the owner?

 YES NO

66

C. STATUS OF OPERATOR (Enter the appropriate letter into the answer box; if "Other", specify.)

F - FEDERAL

M = PUBLIC (other than federal or state)

S - STATE

O = OTHER (specify)

P - PRIVATE

P (specify)

D. PHONE (area code & no.)

A 216 499 4200

E. STREET OR P.O. BOX

101 E MAPLE ST

F. CITY OR TOWN

NORTH CANTON

G. STATE

OH

H. ZIP CODE

44720

I. INDIAN LAND

Is the facility located on Indian lands?
 YES NO
52

X. EXISTING ENVIRONMENTAL PERMITS

A. NPDES (Discharges to Surface Water)

NPDES
031 XCD

D. PSD (Air Emissions from Proposed Sources)

PSD
9 P

B. UIC (Underground Injection of Fluids)

UIC
031

E. OTHER (specify)

(specify)

C. RCRA (Hazardous Wastes)

RCRA
9

E. OTHER (specify)

(specify)

XI. MAP

Attach to this application a topographic map of the area extending to at least one mile beyond property boundaries. The map must show the outline of the facility, the location of each of its existing and proposed intake and discharge structures, each of its hazardous waste treatment, storage, or disposal facilities, and each well where it injects fluids underground. Include all springs, rivers and other surface water bodies in the map area. See instructions for precise requirements.

XII. NATURE OF BUSINESS (provide a brief description)

MANUFACTURER OF HOUSEHOLD APPLIANCES

HAZARDOUS WASTE FACILITY
APPROVAL BOARD

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III. CERTIFICATION (see instructions)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this application and all attachments, and that, based on my inquiry of those persons immediately responsible for obtaining the information contained in the application, I believe that the information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME & OFFICIAL TITLE (type or print)

J. M. HIRSHOFF - VICE PRESIDENT
ENGINEERING

B. SIGNATURE

J. M. Hirschoff

C. DATE SIGNED

19 Nov 80

COMMENTS FOR OFFICIAL USE ONLY

Attachment Form 1

EPA ID No. OHDO04462131

X Existing Environmental Permits

Air Permit List

1576170258 B008 Wickes Boiler B2-2

1576170258 P027 Paint Facility

1576170258 P030 Bake Oven (B18-14)

1576170258 L001 Vapor Degreaser (B3-11)

1576170258 L002 Vapor Degreaser (B18-36)

1576170258 L003 Vapor Degreaser (B9A-13)

1576170258 R004 West Hand Booth (B16-31)

1576170258 R005 East Paint Booth (B16-32)

1576170258 R009 Washer Line Alibi Booth (B18-38)

1576170258 R011 Maintenance Paint Booth B30-31

WILLIAM FRAZER 20071404R

WILLIAM FRAZER

WILLIAM FRAZER

WILLIAM FRAZER

HAZARDOUS WASTE FACILITY
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**U. S. ENVIRONMENTAL PROTECTION AGENCY
HAZARDOUS WASTE PERMIT APPLICATION
Consolidated Permit Program
(This information is required under Section 3005 of RCRA.)**

FOR OFFICIAL USE ONLY

APPLICATION APPROVED	DATE RECEIVED (yr. mo. & day)
----------------------	----------------------------------

COMMENTS

I. EPA I.D. NUMBER

FO HD 004462131

II. FIRST OR REVISED APPLICATION

Place an "X" in the appropriate box in A or B below (mark one box only) to indicate whether this is the first application you are submitting for your facility or a revised application. If this is your first application and you already know your facility's EPA I.D. Number, or if this is a revised application, enter your facility's EPA I.D. Number in Item I above.

A. FIRST APPLICATION (place an "X" below and provide the appropriate date)

1. EXISTING FACILITY (See instructions for definition of "existing" facility.
Complete item below.)

2. NEW FACILITY (Complete item below.)

FOR EXISTING FACILITIES, PROVIDE THE DATE (yr., mo., & day)
OPERATION BEGAN OR THE DATE CONSTRUCTION COMMENCED
(use the boxes to the left)

FOR NEW FACILITIES,
PROVIDE THE DATE
(yr., mo., & day) OPERA-
TION BEGAN OR IS
EXPECTED TO BEGIN

B. REVISED APPLICATION (place an "X" below and complete Item I above)

1. FACILITY HAS INTERIM STATUS

2. FACILITY HAS A RCRA PERMIT

III. PROCESSES - CODES AND DESIGN CAPACITIES

A. PROCESS CODE - Enter the code from the list of process codes below that best describes each process to be used at the facility. Ten lines are provided for entering codes. If more lines are needed, enter the code/s in the space provided. If a process will be used that is not included in the list of codes below, then describe the process (including its design capacity) in the space provided on the form (Item III-C).

B. PROCESS DESIGN CAPACITY - For each code entered in column A enter the capacity of the process.

1. AMOUNT - Enter the amount.
2. UNIT OF MEASURE - For each amount entered in column B(1), enter the code from the list of unit measure codes below that describes the unit of measure used. Only the units of measure that are listed below should be used.

PROCESS	PRO- CESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY	PROCESS	PRO- CESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY
Storage:			Treatment:		
CONTAINER (barrel, drum, etc.)	S01	GALLONS OR LITERS	T01	GALLONS PER DAY OR LITERS PER DAY	
TANK	S03	GALLONS OR LITERS	T02	GALLONS PER DAY OR LITERS PER DAY	
WASTE PILE	S03	CUBIC YARDS OR CUBIC METERS	T03	TONS PER HOUR OR METRIC TONS PER HOUR GALLONS PER HOUR OR LITERS PER HOUR	
SURFACE IMPOUNDMENT	S06	GALLONS OR LITERS			
Disposal:			OTHER (Use for physical, chemical, thermal or biological treatment processes not occurring in tanks, surface impoundments or incin- erators. Describe the processes in the space provided; Item III-C.)		
INJECTION WELL	D79	GALLONS OR LITERS	T04	GALLONS PER DAY OR LITERS PER DAY	
LANDFILL	D80	ACRE-FEET (the volume that would cover one acre to a depth of one foot) OR HECTARE-METER			
LAND APPLICATION	D81	ACRES OR HECTARES			
OCEAN DISPOSAL	D82	GALLONS PER DAY OR LITERS PER DAY			
SURFACE IMPOUNDMENT	D83	GALLONS OR LITERS			
UNIT OF MEASURE	CODE	UNIT OF MEASURE	UNIT OF MEASURE	CODE	UNIT OF MEASURE
GALLONS		LITERS PER DAY	V		ACRE-FEET
LITERS		TONS PER HOUR	W		HECTARE-METER
CUBIC YARDS		METRIC TONS PER HOUR	X		ACRES
CUBIC METERS		GALLONS PER HOUR	Y		HECTARES
GALLONS PER DAY		LITERS PER HOUR	Z		

EXAMPLE FOR COMPLETING ITEM III (shown in line numbers X-1 and X-2 below): A facility has two storage tanks, one tank can hold 200 gallons and the other can hold 400 gallons. The facility also has an incinerator that can burn up to 20 gallons per hour.

ITEM	CODE	A. PROCESS CODE (from list above)		B. PROCESS DESIGN CAPACITY		FOR OFFICIAL USE ONLY	ITEM	CODE	A. PROCESS CODE (from list above)		B. PROCESS DESIGN CAPACITY		FOR OFFICIAL USE ONLY	
		1. AMOUNT (specify)	2. UNIT OF MEASURE (enter code)	1. AMOUNT (specify)	2. UNIT OF MEASURE (enter code)				1. AMOUNT (specify)	2. UNIT OF MEASURE (enter code)	1. AMOUNT (specify)	2. UNIT OF MEASURE (enter code)		
X-1	S02	600	G			5								
X-2	T03	20	E			6								
1	S01	6000	G			7								
2						8								
3						9								
4						10								

 HAZARDOUS WASTE FACILITY
APPROVAL BOARD

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ANALYSIS OF INDUSTRIAL WASTES
ADDITIONAL PROCESS CODES OR FOR DESCRIBING OTHER PROCESSES (code "000"). FOR EACH WASTE ENTERED
INCLUDE THE CAPACITY.

PLATING AND PAINT SLUDGES ARE TREATED BY PERIODICALLY
PUMPING 8,000 GPD OF 24% SOLID SLUDGE ON TWO
SAND FILTER BEDS TO ACCOMPLISH CONTINUOUS
DEWATERING. FILTER BEDS HOLD 400 CUBIC YARDS
OF 20% SOLIDS DEWATERED SLUDGE. (CODES FOR PAGE 11)

HAZARDOUS WASTE FACILITY
APPROVAL BOARD

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DESCRIPTION OF HAZARDOUS WASTES

HAZARDOUS WASTE NUMBER — Enter the four-digit number from 40 CFR, Subpart D for each listed hazardous waste you will handle. Enter the four-digit number(s) from 40 CFR, Subpart C that describes the characteristics or toxic contaminants of those hazardous wastes.

ESTIMATED ANNUAL QUANTITY — For each listed waste entered in column A estimate the quantity of that waste that will be handled on an annual basis. For each characteristic or toxic contaminant entered in column A estimate the total annual quantity of all the non-listed waste/s that will be handled with that characteristic or contaminant.

UNIT OF MEASURE — For each quantity entered in column B enter the unit of measure code. Units of measure which must be used and the approximate conversion factors are as follows:

UNIT OF MEASURE	CODE	METRIC UNIT OF MEASURE	CODE
POUNDS	P	KILOGRAMS	K
STOOGES	S	METRIC TONS	M

For each listed waste, if quantity is recorded in any other unit of measure, for quantity, the units of measure must be converted into one of the required units of measurement, and convert the appropriate density or specific gravity of the waste.

PROCESSES

PROCESS CODES — For listed hazardous waste: For each listed hazardous waste entered in column A select the code/s from the list of process codes contained in Item IV-D(1) to indicate how the waste will be stored, treated, and/or disposed of at the facility.

For non-listed hazardous wastes: For each characteristic or toxic contaminant entered in column A, select the code/s from the list of process codes contained in Item IV-D(1) to indicate all the processes that will be used to store, treat, and/or dispose of all the non-listed hazardous wastes that have the characteristic or toxic contaminant.

Note: Three spaces are provided for entering process codes. If more are needed: (1) Enter the first three as described above; (2) Enter "000" in the fourth right box of Item IV-D(1); and (3) Enter in the space provided on page 4 the line number and the additional code/s.

PROCESS DESCRIPTION — If a code is not listed for a process that will be used, describe the process in the space provided on the form.

HAZARDOUS WASTES DESCRIBED BY MORE THAN ONE EPA HAZARDOUS WASTE NUMBER — Hazardous wastes that can be described by more than one EPA Hazardous Waste Number shall be described on the form as follows:

Select one of the EPA Hazardous Waste Numbers and enter it in column A. On the same line complete columns B, C, and D by estimating the total annual quantity of the waste and describing all the processes to be used to treat, store, and/or dispose of the waste.

In column A of the next line enter the other EPA Hazardous Waste Number that can be used to describe the waste. In column D(2) on that line enter "Included with above" and make no other entries on that line.

Repeat steps 1-4 for each other EPA Hazardous Waste Number that can be used to describe the hazardous waste.

EXAMPLE FOR COMPLETING ITEM IV (shown in line numbers X-1, X-2, X-3, and X-4 below) — A facility will treat and dispose of an estimated 900 pounds of chrome shavings from leather tanning and finishing operation. In addition, the facility will treat and dispose of three non-listed wastes. Two are corrosive only and there will be an estimated 200 pounds per year of each waste. The other waste is corrosive and ignitable and there will be an estimated 100 pounds per year of that waste. Treatment will be in an incinerator and disposal will be in a landfill.

A. EPA Hazardous Waste Number or Description of Waste	B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEA- SURE (initial entry)	D. PROCESSES		E. PROCESS DESCRIPTION (if a code is not entered in D(1))
			D(1)	D(2)	
X-1	900	P	T 03	D-80	
X-2	200	P	T 03	D-S0	
X-3	200	P	T 03	D-S0	
X-4	100	P	T 03	D-S0	Included with above

**HAZARDOUS WASTE FACILITY
APPROVAL BOARD**

DEC 29 1981

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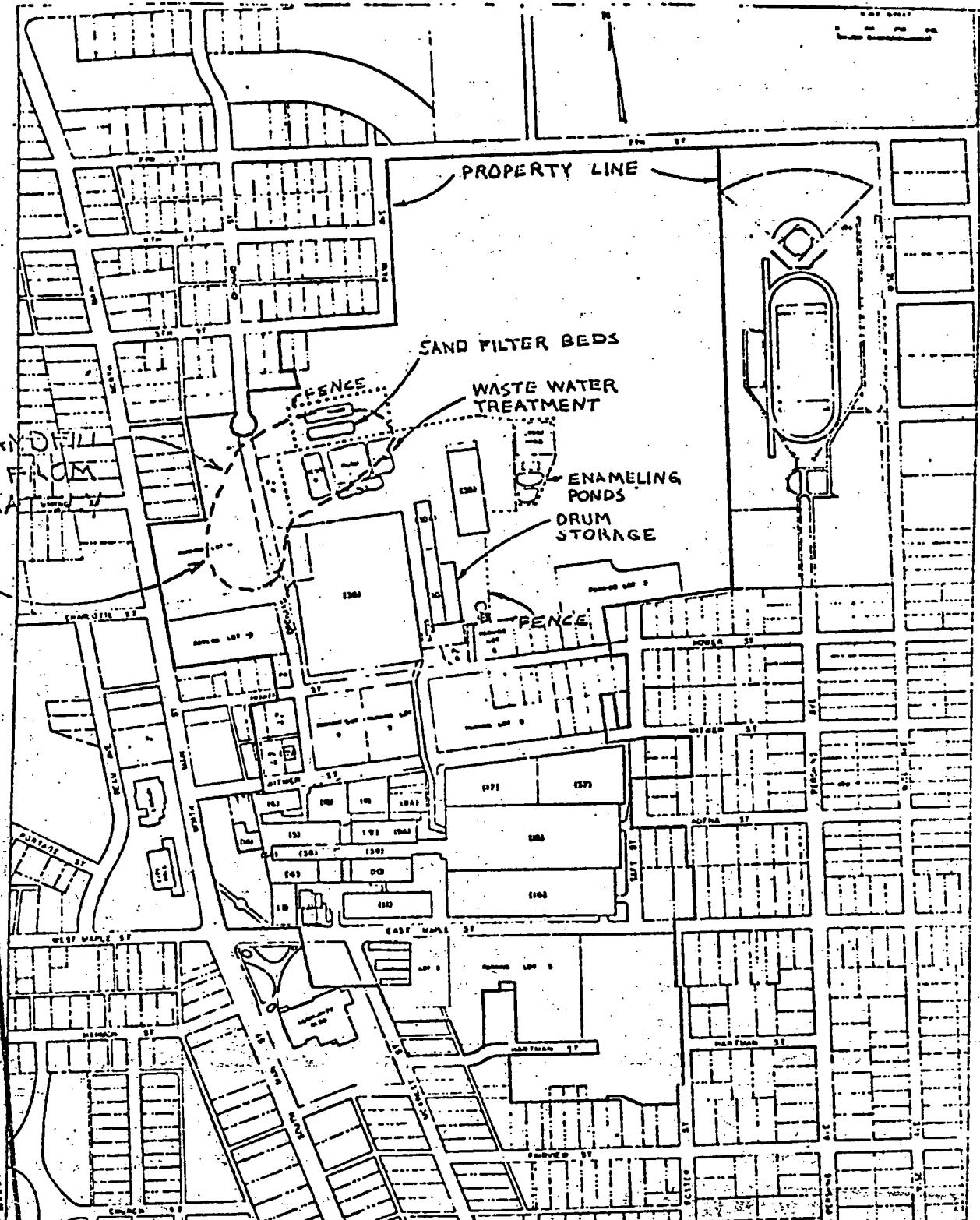
551
FACILITY DRAWING PLANT 1

PREVIOUS LANDFILL
AREA USED FROM
APPROXIMATELY
1920 - 1966

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HAZARDOUS WASTE FACILITY
APPROVAL BOARD



V. FACILITY DRAWING

PLANT 1 N. CANTON

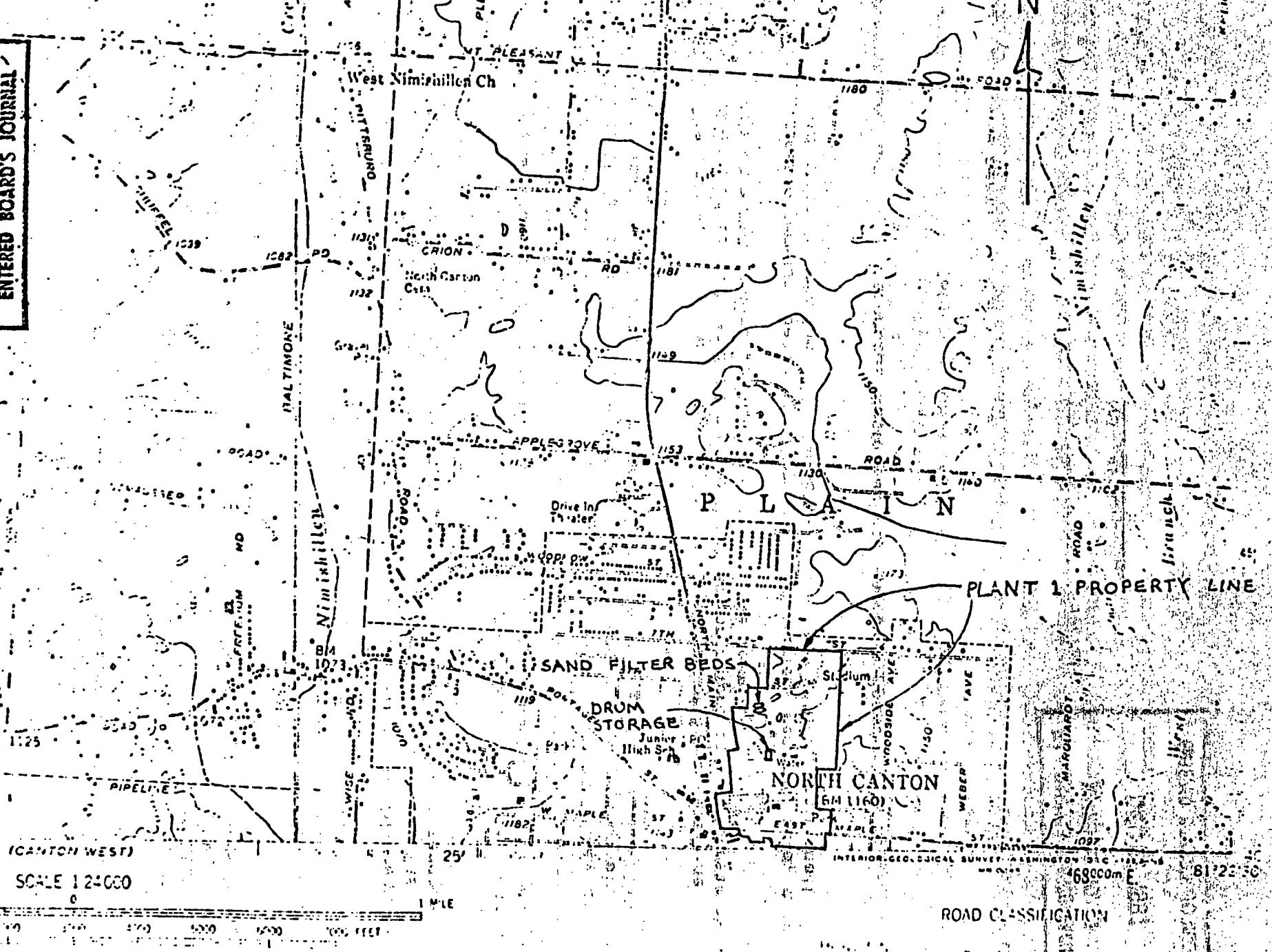
THE HOOVER COMPANY
NORTH CANTON, OHIO
PLANT SITE MAP

SUBJECT: _____
DATE: _____
BY: _____

HAZARDOUS WASTE FACILITY
APPROVAL BOARD

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TERMS AND CONDITIONS (General)

1. Only those hazardous wastes as identified by the U.S. EPA Hazardous Waste Number(s) set forth in the approved permit application, attached hereto, may be managed at the facility and only pursuant to the specified processes and design capacities indicated and set forth in the approved permit application.
2. The Permittee and the facility shall comply with all applicable performance standards adopted by the Director of Environmental Protection pursuant to Division (D) of Section 3734.12 of the Revised Code.
3. The Permittee and the facility shall comply with all applicable requirements of Chapter 3734 of the Revised Code, the Ohio Hazardous Waste Rules, and the federal statutes and regulations concerning hazardous waste.
4. This permit shall expire three years after its date of issuance. The date of issuance is the date the resolution to issue the permit was passed by the Board.
5. This permit, in accordance with the procedures of the Board, may be modified, revoked, or alternatively revoked and reissued, to comply with applicable provisions of Chapter 3734 of the Revised Code or the Ohio Hazardous Waste Rules.
6. The annual permit fee, payable to the Treasurer of State, shall be submitted to and received by the Board on or before the anniversaries of the date of issuance, during the term of the permit.
7. Unless otherwise specifically provided, all studies, reports, data, plans and other information required to be submitted by this permit shall be transmitted to:

Hazardous Waste Facility Approval Board
P.O. Box 1049
361 East Broad Street
Columbus, Ohio 43216

The permit number shall be indicated on the transmittal letter.

TERMS AND CONDITIONS (Special)

NOT APPLICABLE

HAZARDOUS WASTE FACILITY
APPROVAL BOARD

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ON THE FRONT

ES (4-digit, in order of priority)

A. FIRST

3.0

APPLIANCE MANUFACTURER

E
7
13 14 15 16

B. SECOND

(specify)

C. THIRD

E
7
13 14 15 16

D. FOURTH

(specify)

III. OPERATOR INFORMATION

A. NAME

HOOVER COMPANY

B. Is the name listed in Item VIII-A also the owner?
 YES NO

C. STATUS OF OPERATOR (Enter the appropriate letter into the answer box.)

F = FEDERAL M = PUBLIC (other than federal or state)
S = STATE O = OTHER (specify)
P = PRIVATEP
36

(specify)

D. PHONE (area code & no.)

C A 2 1 6 4 9 9 9 2 0 0
13 14 15 16 17 18 19 20 21 22 23

E. STREET OR P.O. BOX

101 E MAPLE ST

F. CITY OR TOWN

NORTH CANTON

G. STATE

OH 44720

IX. INDIAN LAND

Is the facility located on Indian lands?

 YES NO

52

EXISTING ENVIRONMENTAL PERMITS

A. NPDES (Discharges to Surface Water)

D. PSD (Air Emissions from Proposed Sources)

N 5305*BD
9 P 1 576001049R001
13 14 15 16 17 18

B. UIC (Underground Injection of Fluids)

E. OTHER (specify)

U
9 1 576001049R001
13 14 15 16 17 18

C. RCRA (Hazardous Waste)

E. OTHER (specify)

O 1 576001049R001
13 14 15 16 17 18

I. MAP

Attach to this application a topographic map of the area extending to at least one mile beyond property boundaries. The map must show the outline of the facility, the location of each of its existing and proposed intake and discharge structures, each of its hazardous waste treatment, storage, or disposal facilities, and each well where it injects fluids underground. Include all springs, rivers and other surface water bodies in the map area. See instructions for precise requirements.

II. NATURE OF BUSINESS (provide a brief description)

MANUFACTURE OF FLOOR CARE APPLIANCES

III. CERTIFICATION (see Instructions)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this application and all attachments and that, based on my inquiry of those persons immediately responsible for obtaining the information contained in the application, I believe that the information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

NAME & OFFICIAL TITLE (type or print)

F. M. HARROFF, VICE PRESIDENT
ENGINEERING

B. SIGNATURE

C. DATE SIGNED

19 Nov 86

COMMENTS FOR OFFICIAL USE ONLY

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----

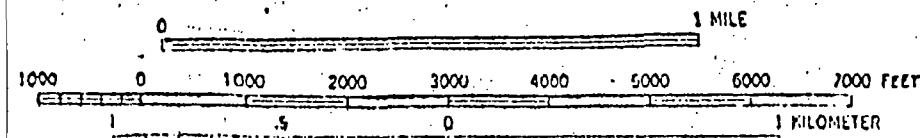
XII TOPOGRAPHICAL MAP
INDUSTRIAL PARK

NORTH CANTON, OHIO

NW/4 CANTON 15' QUADRANGLE
N4052.5--W8122.5/7.5

1958

SCALE 1:24000



CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

**U.S. ENVIRONMENTAL PROTECTION AGENCY
HAZARDOUS WASTE PERMIT APPLICATION
Consolidated Permits Program**

(This information is required under Section 3005 of RCRA.)

EPA VI NUMBER

FO4D000817C601

OFFICIAL USE ONLY			COMMENTS		
SECTION	DATE RECEIVED (yr. mo. & day)	REMOVED			

I. FIRST OR REVISED APPLICATION

Place an "X" in the appropriate box in A or B below (mark one box only) to indicate whether this is the first application you are submitting for your facility or a revised application. If this is your first application and you already know your facility's EPA I.D. Number, or if this is a revised application, enter your facility's EPA I.D. Number in Item I above.

FIRST APPLICATION (place an "X" below and provide the appropriate date)

1. EXISTING FACILITY (See instructions for definition of "existing" facility.
Complete item below.)

2. NEW FACILITY (Complete item below.)

FOR NEW FACILITIES,
PROVIDE THE DATE
(yr. mo. & day) OPERA-
TION BEGAN OR IS
EXPECTED TO BEGIN

YR.	MO.	DAY
71	C 13	01

FOR EXISTING FACILITIES, PROVIDE THE DATE (yr., mo., & day)
OPERATION BEGAN OR THE DATE CONSTRUCTION COMMENCED
(use the boxes to the left)

YR.	MO.	DAY
71 74	15 74	27 71

REVISED APPLICATION (place an "X" below and complete Item I above)

1. FACILITY HAS INTERIM STATUS

2. FACILITY HAS A RCRA PERMIT

I. PROCESSES - CODES AND DESIGN CAPACITIES

PROCESS CODES - Enter the code from the list of process codes below that best describes each process to be used at the facility. Ten lines are provided for entering codes. If more lines are needed, enter the code(s) in the space provided. If a process will be used that is not included in the list of codes below, then describe the process (including its design capacity) in the space provided (Item III-C).

PROCESS DESIGN CAPACITY - For each code entered in column A enter the capacity of the process.

1. AMOUNT - Enter the amount.
2. UNIT OF MEASURE - For each amount entered in column B(1), enter the code from the list of unit measure codes below that describes the unit of measure used. Only the units of measure that are listed below should be used.

PROCESS	PRO- CESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS	PROCESS	PRO- CESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS
DESIGN CAPACITY			DESIGN CAPACITY		

Storage:

CONTAINER (barrel, drum, etc.)	S01	GALLONS OR LITERS
TANK	S02	GALLONS OR LITERS
WASTE PILE	S03	CUBIC YARDS OR CUBIC METERS
SURFACE IMPOUNDMENT	S04	GALLONS OR LITERS

Disposal:

INJECTION WELL	D79	GALLONS OR LITERS
LANDFILL	D80	ACRE-FEET (the volume that would cover one acre to a depth of one foot) OR HECTARE-METER
	D81	ACRES OR HECTARES
	D82	GALLONS PER DAY OR LITERS PER DAY
	D83	GALLONS OR LITERS

UNIT OF MEASURE	UNIT OF MEASURE CODE
GALLONS	G
LITERS	L
CUBIC YARDS	Y
CUBIC METERS	C
GALLONS PER DAY	U

UNIT OF MEASURE	UNIT OF MEASURE CODE
LITERS PER DAY	V
TONS PER HOUR	D
METRIC TONS PER HOUR	W
GALLONS PER HOUR	E
LITERS PER HOUR	H

UNIT OF MEASURE	UNIT OF MEASURE CODE
ACRE-FEET	A
HECTARE-METER	F
ACRES	B
HECTARES	O

SAMPLE FOR COMPLETING ITEM III (shown in line numbers X-1 and X-2 below): A facility has two storage tanks, one tank can hold 200 gallons and the other can hold 400 gallons. The facility also has an incinerator that can burn up to 20 gallons per hour.

D.U.P		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	

(continued)
ADDITIONAL PROCESS CODES OR FOR DESCRIBING OTHER PROCESSES (see Item "IV-D"). FOR EACH PROCESS ENTERED HERE
DESIGN CAPACITY.

1,000 GPD OF 2% SOLID SLUDGE FROM THE OXIDATION TANKS ARE PERIODICALLY PUMPED ONTO A DEWATERING SAND BED TO CONCENTRATE THE SLUDGE.

6,000 GPD OF 2% SOLIDS SLUDGE ARE PERIODICALLY PUMPED FROM THE BOTTOM OF THE POLISHING RESIORS ONTO DEWATERING BEDS TO CONCENTRATE THE SLUDGE.

DESCRIPTION OF HAZARDOUS WASTES

HAZARDOUS WASTE NUMBER — Enter the four-digit number from 40 CFR, Subpart C for each listed hazardous waste you will handle. If you handle hazardous wastes which are not listed in 40 CFR, Subpart D, enter the four-digit number(s) from 40 CFR, Subpart C that describes the characteristics and/or the toxic contaminants of those hazardous wastes.

ESTIMATED ANNUAL QUANTITY — For each listed waste entered in column A estimate the quantity of that waste that will be handled on an annual basis. For each characteristic or toxic contaminant entered in column A estimate the total annual quantity of all the non-listed waste(s) that will be handled which possess that characteristic or contaminant.

UNIT OF MEASURE — For each quantity entered in column B enter the unit of measure code. Units of measure which must be used and the appropriate codes are:

ENGLISH UNIT OF MEASURE	CODE	METRIC UNIT OF MEASURE	CODE
POUNDS	P	KILOGRAMS	K
TONS	T	METRIC TONS	M

Facility records use any other unit of measure for quantity, the units of measure must be converted into one of the required units of measure taking into account the appropriate density or specific gravity of the waste.

PROCESSES

PROCESS CODES:

For listed hazardous wastes: For each listed hazardous waste entered in column A select the code(s) from the list of process codes contained in Item III to indicate how the waste will be stored, treated, and/or disposed of at the facility.

For non-listed hazardous wastes: For each characteristic or toxic contaminant entered in column A, select the code(s) from the list of process codes contained in Item III to indicate all the processes that will be used to store, treat, and/or dispose of all the non-listed hazardous wastes that possess that characteristic or toxic contaminant.

Note: Four spaces are provided for entering process codes. If more are needed: (1) Enter the first three as described above; (2) Enter "XXX" in the extreme right box of Item IV-D(1); and (3) Enter in the space provided on page 4, the line number and the additional code(s).

PROCESS DESCRIPTION: If a code is not listed for a process that will be used, describe the process in the space provided on the form.

HAZARDOUS WASTES DESCRIBED BY MORE THAN ONE EPA HAZARDOUS WASTE NUMBER — Hazardous wastes that can be described by more than one EPA Hazardous Waste Number shall be described on the form as follows:

Select one of the EPA Hazardous Waste Numbers and enter it in column A. On the same line complete columns B,C, and D by estimating the total annual quantity of the waste and describing all the processes to be used to treat, store, and/or dispose of the waste.

In column A of the next line enter the other EPA Hazardous Waste Number that can be used to describe the waste. In column D(2) on that line enter "included with above" and make no other entries on that line.

Repeat step 2 for each other EPA Hazardous Waste Number that can be used to describe the hazardous waste.

EXAMPLE FOR COMPLETING ITEM IV (shown in line numbers X-1, X-2, X-3, and X-4 below) — A facility will treat and dispose of an estimated 900 pounds per year of chrome shavings from leather tanning and finishing operation. In addition, the facility will treat and dispose of three non-listed wastes. Two wastes are corrosive only and there will be an estimated 200 pounds per year of each waste. The other waste is corrosive and ignitable and there will be an estimated 100 pounds per year of that waste. Treatment will be in an incinerator and disposal will be in a landfill.

A. EPA HAZARD. WASTE NO. (Enter code)	B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEASURE (Enter code)	D. PROCESSES							
			1. PROCESS CODES (Enter)				2. PROCESS DESCRIPTION (if a code is not entered in D(1))			
K 0 5 4	900	P	T	O	3	D	S	0		
D 0 0 2	400	P	T	O	3	D	S	0		
D 0 0 1	100	P	T	O	3	D	S	0		
D 0 0 2			T	T	T	T	T	T		
										included with above

D. HAZARD CODES (enter from page 1)

FOR OFFICIAL USE ONLY

10000817080

DUP

DUP

E. DESCRIPTION OF HAZARDOUS WASTES (continued)

E 20 21 22 23 24 25 26	F 20 21 22 23 24 25 26	G 20 21 22 23 24 25 26	H 20 21 22 23 24 25 26	D. PROCESSES												
				1. PROCESS CODES (enter)						2. PROCESS DESCRIPTION (if a code is not entered in D!!)						
1	F018	1.5	T	S01												
2	F018	11.3	T	T04												
3	F017	11.5	T	S01												
4	F001	1.3	T	S01												
5	F009	2	T	S01												
6																
7																
8																
9																
10																
11																
12																
13																
14																
15																
16																
17																
18																
19																
20																
21																
22																
23																
24																
25																
26																

PA I.D. NO. (enter from page 1)											
D	0	0	0	8	1	7	0	8	0	1	6

ILITY DRAWING

ing facilities must include in the space provided on page 5 a scale drawing of the facility (see instructions for more detail).

TOGRAPHHS

ting facilities must include photographs (aerial or ground-level) that clearly delineate all existing structures; existing storage, treatment and disposal areas; and sites of future storage, treatment or disposal areas (see instructions for more detail).

CILITY GEOGRAPHIC LOCATION

LATITUDE (degrees, minutes, & seconds)	LONGITUDE (degrees, minutes, & seconds)
40 53 30	91 26 00

ACILITY OWNER

If the facility owner is also the facility operator as listed in Section VIII on Form 1, "General Information", place an "X" in the box to the left and skip to Section IX below.

If the facility owner is not the facility operator as listed in Section VIII on Form 1, complete the following items:

1. NAME OF FACILITY'S LEGAL OWNER	2. PHONE NO. (area code & no.)		
3. STREET OR P.O. BOX	4. CITY OR TOWN	5. ST.	6. ZIP CODE
G			

NER CERTIFICATION

I, under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

E (print or type)	B. SIGNATURE	C. DATE SIGNED
Vice PRESIDENT A. HARROFF, ENGINEERING		19 Nov 80

E (print or type)	B. SIGNATURE	C. DATE SIGNED

RTON
C.

ITY DRAWING

INDUSTRIAL PARK PLANT

E WRTN
2.06 AC.

PROPERTY
LINES

BUILDING
72

DRUM
STORAGE

FENCE

OUTLET

D83

PARKING LOT

SHUFFEL DR. N.W.

PROPERTY
LINES

RAIL ROAD

ZUNDER DITCH RIGHT OF WAY

FUTURE HIGHWAY

GATE

VE. EXT.

SHUF

SCALE

0 200' 400'

THE HOOVER CO.

26.56 AC.

SAND FILTER
BEDS

ELECT.
SUB.
STATION

DEWATER-
ING
BED

POLISH-
ING RES.
POLISH-
ING RES.

INDUSTRIAL WASTE TREATMENT

FENCE

GAS
WELL

J.S.D CONLEY

10.94 AC.

HOFFMAN
0.75 AC.

GREER
4.04 AC.

GRIFFITH
0.82 AC.

0.59 AC

PITTSBURG AVE. N.W.

PAGE 5 OF 5

O.R.C.

STATE IDENTIFICATION NUMBER

87-HM-0543

EPA IDENTIFICATION NUMBER

OHIO 000817080

TREATMENT, STORAGE, AND DISPOSAL FACILITIES
Form A.- General Facility Standards

I. General Information:

- (A) Facility Name: The Hoover Company, Industrial Park Plant
(B) Street: 8200 FREEDOM AVENUE N.W.
(C) City: NORTH CANTON (D) State: OHIO (E) Zip Code: 44720
(F) Phone: (216) 499-9200 (G) County: STARK
(H) Operator: The Hoover Company
(I) Street: 101 E. MAPLE STREET
(J) City: Boston Canton (K) State: OHIO (L) Zip Code 44730
(M) Phone: (216) 499-9200 (N) County: STARK
(O) Owner: SALE AS H, I, S, M.
(P) Street: _____
(Q) City: _____ (R) State: _____ (S) Zip Code: _____
(T) Phone: _____ (U) County: _____
(V) Date of Inspection: 10-2-81 (W) Time of Inspection (From) 10:10 AM (To) 11:11 AM
(X) Weather Conditions: Cold, cloudy, rain

(Y) Person(s) Interviewed	Title	Telephone
<u>Harold Eunick</u>	<u>Mfr. Env. Control</u>	<u>(210) 479-9200</u>
(Z) Inspection Participants	Agency/Title	Telephone
<u>ROBERT E. BUDA</u>	<u>OEPA / Env. Sci</u>	<u>(210) 425-9171</u>
(AA) Preparer Information	Agency/Title	Telephone
Name <u>ROBERT E. BUDA</u>	<u>OEPA / Env. Sci</u>	<u>(210) 425-9171</u>

II. SITE ACTIVITY:

Complete sections I through VII for all treatment, storage, and/or disposal facilities. Complete the forms (in parenthesis) in section VIII corresponding to the site activities identified below:

- A. Storage and/or Treatment
 - 1. Containers (I)
 - 2. Tanks (J)
 - 3. Surface Impoundments (K)
 - 4. Waste Piles (L)
- B. Land Treatment (M)
- C. Landfills (N)
- D. Incineration and/or Thermal Treatment (O and P)
- E. Chemical, Physical, and Biological Treatment (Q)

Note: If facility is also a generator or transporter of hazardous waste complete sections IX and X of this form as appropriate.

III. GENERAL FACILITY STANDARDS:
 (Part 265 Subpart B)

	Yes	No	NI*	Remark
--	-----	----	-----	--------

(A) Has the Regional Administrator been notified regarding:

1. Receipt of hazardous waste from a foreign source? DA _____
2. Facility expansion? DA _____

(B) General Waste Analysis:

1. Has the owner or operator obtained a detailed chemical and physical analysis of the waste? *They know what waste is going into the drums.*
2. Does the owner or operator have a detailed waste analysis plan on file at the facility?
3. Does the waste analysis plan specify procedures for inspection and analysis of each movement of hazardous waste from off-site?

(C) Security - Do security measures include:
 (if applicable)

1. 24-Hour surveillance?
2. Artificial or natural barrier around facility?
3. Controlled entry?
4. Danger sign(s) at entrance?

(D) Do Owner or Operator Inspections Include:

1. Records of malfunctions? DA HAVE NOT HAD ANY
2. Records of operator error? DA MALFUNCTIONS TO DATE
3. Records of discharges? DA _____

III. GENERAL FACILITY STANDARDS - Continued

	Yes	No	NI*	Remarks
4. Inspection schedule?	✓	—	—	—
5. Safety, emergency equipment?	✓	—	—	—
6. Security devices?	✓	—	—	—
7. Operating and structural devices?	✓	—	—	—
8. Inspection log?	✓	—	—	—
(E) Do personnel training records include: (Effective 5/19/81)				
1. Job titles?	—	—	NA	DO ONE AT THIS
2. Job descriptions?	—	—	NA	FACILITY IS IN CHARGE
3. Description of training?	✓	—	—	of only HAZARDOUS WASTE
4. Records of training?	✓	—	—	—
5. Have facility personnel received required training by 5-19-81?	✓	—	—	—
6. Do new personnel receive required training within six months?	✓	—	—	—
(F) If required are the following special requirements for ignitable, reactive, or incompatible wastes addressed?				
1. Special handling?	✓	—	—	—
2. No smoking signs?	✓	—	—	—
3. Separation and protection from ignition sources?	—	—	NA	—

*Not Inspected

III. GENERAL FACILITY STANDARDS:
(Part 265 Subpart B)

Yes No NI* Remark

(A) Has the Regional Administrator been notified regarding:

1. Receipt of hazardous waste from a foreign source? NA
2. Facility expansion? NA

(B) General Waste Analysis:

1. Has the owner or operator obtained a detailed chemical and physical analysis of the waste? they are planning to analyze any barrels of unknown waste that are on the premises
2. Does the owner or operator have a detailed waste analysis plan on file at the facility?
3. Does the waste analysis plan specify procedures for inspection and analysis of each movement of hazardous waste from off-site?

(C) Security - Do security measures include:
 (if applicable)

1. 24-Hour surveillance? guards make rounds throughout the night.
2. Artificial or natural barrier around facility? FENCE
3. Controlled entry?
4. Danger sign(s) at entrance? dangerous material area

(D) Do Owner or Operator Inspections include:

1. Records of malfunctions?
2. Records of operator error?
3. Records of discharges? none to date

III. GENERAL FACILITY STANDARDS - Continued

	Yes	No	NI*	Remarks
4. Inspection schedule?	✓	—	—	✓OK
5. Safety, emergency equipment?	✓	—	—	—
6. Security devices?	✓	—	—	—
7. Operating and structural devices?	✓	—	—	—
8. Inspection log?	✓	—	—	—

(E) Do personnel training records include: (Effective 5/19/81)

1. Job titles? : _____
2. Job descriptions? _____
3. Description of training? _____
4. Records of training? _____
5. Have facility personnel received required training by 5-19-81? _____
6. Do new personnel receive required training within six months? _____

— This will be initiated after the basic completed viewing of training film by the end of September 81.

(F) If required are the following special requirements for ignitable, reactive, or incompatible wastes addressed?

1. Special handling? _____
2. No smoking signs? _____
3. Separation and protection from ignition sources? _____

✓

*Not Inspected

IV. PREPAREDNESS AND PREVENTION:
(Part 265 Subpart C)

**A) Maintenance and Operation
of Facility:**

Is there any evidence of fire,
explosion, or release of
hazardous waste or hazardous
waste constituent?

Yes No NI* Remarks

Yes	No	NI*	Remarks
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

**B) If required, does the facility
have the following equipment:**

1. Internal communications or alarm systems?
2. Telephone or 2-way radios at the scene of operations?
3. Portable fire extinguishers, fire control, spill control equipment and decontamination equipment?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Indicate the volume of water and/or foam available for fire control:

61, water, 10,000 Fire Fighters were employed at
time

**(C) Testing and Maintenance of
Emergency Equipment:**

1. Has the owner or operator established testing and maintenance procedures for emergency equipment?
2. Is emergency equipment maintained in operable conditions?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

(D) Has owner or operator provided immediate access to internal alarms? (if needed)

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
-------------------------------------	--------------------------	--------------------------	--

(E) Is there adequate aisle space
for unobstructed movement?

V. CONTINGENCY PLAN AND EMERGENCY PROCEDURES:
(Part 265 Subpart D)

(A) Does the Contingency Plan contain the following information:

Yes No NI* Remarks

1. The actions facility personnel must take to comply with §265.51 and 265.56 in response to fires, explosions, or any unplanned release of hazardous waste? (If the owner has a Spill Prevention, Control, and Countermeasures (SPCC) Plan, he needs only to amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this Part (as applicable.)

2. Arrangements agreed by local police departments, fire departments hospitals, contractors, and State and local emergency response teams to coordinate emergency services pursuant to §265.37?

3. Names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinators?

4. A list of all emergency equipment at the facility which includes the location and physical description of each item on the list and a brief outline of its capabilities?

5. An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary? (This plan must describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes?)

*Not Inspected